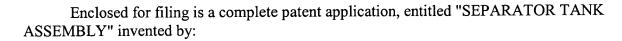
## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	065424-9084	
	First Named Inventor	
	Roger A. Fallows	
Express Mail No.	ET924010024US	

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:



Roger A. Fallows 14 Garthmere Road Atherton GTR Manchester M46 9GT United Kingdom

Roger Cook 36 Stoneacre Gardens Appleton, Warrington Cheshire WA4 5ET United Kingdom

## and including the following documents:

Specification including Claims - 15 pages Abstract of the Disclosure Drawings - 4 Sheets Return Receipt Postcard

The filing fee has been calculated as shown below.

(1) FOR	(2) NUMBER FILED	NUMBER EXTRA	(4) RATE	(5) BAS	SIC FE \$750
TOTAL CLAIMS	19 - 20	= 0	X \$18.00		\$0
INDEPENDENT CLAIMS	3 - 3	= 0	X \$84.00	=	\$0

Please use Figure 3 for front page of published application.



Please include Assignee name and address in published application as follows:

Ingersoll-Rand Company Woodcliff Lake, New Jersey

Charge Deposit Account No. 09-0260 for any fees associated with this communication. A duplicate copy of this sheet is enclosed.

☑ Customer Number / Bar Code Label

23585



Respectfully submitted,

Elenn M. Massina

Reg. No. 40,081

Michael Best & Friedrich LLP

3773 Corporate Parkway, Suite 360 Center Valley, Pennsylvania 18034

Tel. 610-798-2175

Date: 7/21/2003 cc: Docketing Wkg Atty. GMM Resp Atty. DBS